

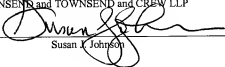
I hereby certify that this correspondence is being filed via
EFS-Web with the United States Patent and Trademark Office

on

March 3, 2009

TOWNSEND and TOWNSEND and CREW LLP

By:


Susan A. Johnson

PATENT

Attorney Docket No.: 016994-018800US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Donna E. Prunkard, et al.

Application No.: 09/232,488

Filed: January 15, 1999

For: PRODUCTION OF FIBRINOGEN
IN TRANSGENIC ANIMALS

Customer No.: 20350

Confirmation No. 1781

Examiner: D. Crouch

Technology Center/Art Unit: 1632

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

In response to the Office Action mailed December 3, 2008, please enter the
following remarks:

Remarks begin on page 2 of this paper.